

# Trapti Sharma

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8767348/publications.pdf>

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2258059

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#	ARTICLE	IF	CITATIONS
1	Efficient Ternary Compressor Design Using Capacitive Threshold Logic in CNTFET Technology. IETE Journal of Research, 2023, 69, 1539-1549.	2.6	1
2	Energy-Efficient Ternary Arithmetic Logic Unit Design in CNTFET Technology. Circuits, Systems, and Signal Processing, 2020, 39, 3265-3288.	2.0	25
3	Design of Efficient Ternary Operators for Scrambling in CNTFET Technology. Arabian Journal for Science and Engineering, 2020, 45, 6729-6740.	3.0	2
4	Design of energy-efficient ternary circuits using differential cascode voltage switch strategies in carbon nanotube field effect transistor technology. IET Circuits, Devices and Systems, 2020, 14, 1077-1085.	1.4	3
5	CNTFET-Based Design of Ternary Arithmetic Modules. Circuits, Systems, and Signal Processing, 2019, 38, 4640-4666.	2.0	34